



MMA - 160 - MV

MMA, TIG(lift-arc)

Generator friendly | V.R.D | 90 ~ 275V | 50/60Hz | Powerfactor 0.99

317.MMA-160-MV

PFC TECHNOLOGY

Power factor more than 0.99. Multiple advantages such as energy saving and wider input voltage, works with 110V and 230V.

TIG MODE

possibility of welding with lift TIG mode

EXTRA FUNCTION

Adjustable Hot Start/Anti-sticking/Arc Force Automatic.

WEIGHT

Reduced weight and size, easy to carry

PROTECTIONS

Equipped with temperature, voltage and current sensors for high protection



EFFICIENCY : $\geq 80\%$

FREQUENCY : 50/60Hz

POWER FACTOR : 0.99

INSULATION CLASS : H

PROTECTION CLASS : IP23

COOLING : AF

Power Supply Voltage	90 VAC ~ 275 VAC			
	1~110/120/130 $\pm 10\%$		1~220/230/240 $\pm 10\%$	
	TIG	MMA	TIG	MMA
Rated Input Power (kW)	1.6	2.6	3.5	5.1
Rated Input Current (A)	16	25	16	23
Effective Current (A)	10	15	10	14.5
Duty Cycle (40°C 10min)	90A @ 40%	90A @ 40%	160A @ 40%	160A @ 40%
	75A @ 60%	75A @ 60%	135A @ 60%	135A @ 60%
	60A @ 100%	60A @ 100%	105A @ 100%	105A @ 100%
Welding Voltage Range (V)	10~90		10~160	
No Load Voltage (V)	14.5 (limited)			
Net Weight (kg)	6.1			
Dimensions (mm)	390 x 146 x 278			
Electrode diameter (mm)	\varnothing 1.6-4.0			
Electrode type	6013,7018 etc.			



GENERATOR FRIENDLY



V.R.D



EXPERIENCE THE CONVENIENCE OF EVERYTHING UNDER ONE ROOF!

At Lascentrum, you can find everything you need regarding products for welding and safety. Lascentrum has been established in 1988 and now imports a complete range of welding consumables, gouging electrodes, gas welding & cutting equipment, welding blankets, safety products and accessories.

CONTACT US

Nieuwland parc 1
2952 DA Alblasterdam,
The Netherlands

T: +31 (0)78 642 96 56

F: +31 (0)78 642 96 86

www.lascentrum.com

info@lascentrum.com

